

# ***Headquarters U.S. Air Force***

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***Integrity - Service - Excellence***

## **Standard Procurement System (SPS):**

### **Update on v4.2 Increment 3**



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11 Aug 2003**

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# Disclosure Statement

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## Recent Alpha Contracting Effort

- Description
- Original Schedule (per AGB)
- Established Consistent, Repeatable Process to Mitigate Risk
- Agreed-upon Increment 3 Features
- Recommendations and Decision

## Where We Are Today

- Negotiations
- Anticipated Timeframe for Delivery to JPMO
- Transition of Lead Component

## Potential Impact to Services

- Costs
- Code Freeze
- Upgrade Path



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# Recent Alpha Contracting Effort

## Description

- **Established** by Acquisitions Governance Board (AGB) and its supporting Joint Acquisitions eBusiness Oversight Board (JAEBOB)
- **Definition** – a collaborative process by which participants validated requirements for the Statement of Work (SOW) and agreed upon key proposal features
- **Participants** were business management, functional and technical representatives from the following:
  - American Management Systems (AMS)
  - SPS Joint Program Management Office (JPMO)
  - SPS Joint Requirements Board (JRB)
  - SPS Technical Working Group (TWG)



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# Recent Alpha Contracting Effort

## Original Schedule (per AGB)\*

**23 June 2003**: Finalize SOW

**26 June 2003**: Release a Clarification Request for Proposal (RFP)

**26 July 2003**: Receive AMS proposal

**1 August 2003**: Complete Government review of AMS proposal

**4 August 2003**: Obtain AGB approval

**5-7 August 2003**: Negotiations

**8 August 2003**: Contract award

*\*Schedule valid as of 4 August 2003*



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# Recent Alpha Contracting Effort

## Established Consistent, Repeatable Process to Mitigate Risk

### For Each Functional Requirement

- Concept Definition via White-Boarding (AMS/JRB)
- Concept Documents (AMS)
- Concept Document Review for Government Approval (AMS/JRB/JPMO)
- Acceptance Test Criteria (JRB)
- Expanded Business Scenario (AMS)
- Expanded Business Scenario Review for Government Approval (AMS/JRB/JPMO)



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# Recent Alpha Contracting Effort

## Established Consistent, Repeatable Process to Mitigate Risk (Cont'd.)

### For Each Interim and Final Build

- Contractor GV&V (AMS/JPMO)
- Government GV&V (JPMO)
- JRB Build Analysis (JRB)
- Technical Benchmark and Performance Testing (JPMO)
- Scoring Conference (JPMO/JRB/AMS)
- Functional Configuration Audit (JPMO/AMS)
- Physical Configuration Audit (JPMO/AMS)
- Build Status Review (AMS/JRB/JPMO)

### Final Build

- Systems Acceptance Testing - Including QT&E (JPMO/SERVICES/JRB)



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# Recent Alpha Contracting Effort

## Agreed-upon Increment 3 Features

### “Increment 3 Themes” (approved by JAEBOB December 2002):

- Archiving
- Performance Improvement
- Modifications

### Additional features:

- Expanded functionality for new communities
- Web-based
- Flexibility gained by formless environment
- Significant portions of approved Full Operational Capability (FOC) requirements





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# Recent Alpha Contracting Effort

## Recommendations to AGB and Decision

- **JRB Recommendation:** Proceed with Increment 3 - identified loss of functionality (from v4.2., Increment 2) is minimal in comparison to what is being gained.
- **TWG Recommendation:** Proceed with Increment 3 because there are no technical show-stoppers. Problematic technical issues are not unique to Increment 3.
- **JAEOB Recommendation:** Proceed to award.
- **AGB Decision:** Proceed to award.



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# Where We Are Today

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## **Negotiations**

- Ongoing as of 8 August 2003
- Ensuring match of AMS proposal and Alpha agreements
- Researching what is required for the BMSI review
- Discussing data rights and warranty level

## **Anticipated Delivery Timeframe to JPMO**

- Development of Increment 3 to last 18 months after contract award followed by 2 months of final testing

## **Transition of Lead Component**

- Lead component for the SPS Program transitions from the Defense Contract Management Agency (DCMA) to the Army on 25 August 2003



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# Potential Impact to Services

## Costs to Air Force

- **Classroom training** similar to current cost with inflation factor
- Air Force-specific **software configuration** beyond DoD standard
- **Minimum hardware/software** specifications to be announced January 2004
- Updating **Air Force PD2 Business Procedures**

## Code Freeze

- To protect Increment 3 budget, SPS JPMO anticipates a **code freeze** except possibly for urgent (data integrity) Service Release issues for v4.2 Increment 2 Service Release (SR) 02

## Upgrade Path

- Will need to be **at Increment 2** before upgrading to Increment 3 (per JPMO)

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# Questions?

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